# NSN 5935-00-860-7759

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#### **Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:** 

0.813 inches

## **Overall Diameter:**

1.359 inches

## **Environmental Protection:**

Heat resistant and moisture resistant and vibration resistant

#### Mating End Quantity:

1

### **Contact Position Arrangement Style:**

27-30 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

## Shell Type:

Solid

#### **Connector Locking Method:**

Spring friction

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping

#### **Insert Material:**

Rubber synthetic single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Cadmium

#### Included Contact Quantity:

91 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold

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# Precious Material And Weight:

0.091 gold grains, troy

# Precious Material:

Gold

# Test Data Document:

06845-4023459-0701 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Specification Data:

06845-4023459-0701 manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0